AUG 1 2 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

RONALD BJORKLUND

RAJ BRIDGELALL

WILLIAM DEROUCHEY CHARLES FUREDY

RICHARD WATSON

Serial No.:

09/483,167

Filed:

JANUARY 14, 2000

For:

**MULTI-TIER WIRELESS** COMMUNICATIONS

ARCHITECTURE, APPLICATIONS AND

METHODS

Group Art Unit: 2635

Examiner:

C. I. YANG

Conf. No.:

8032

Atty. Dkt.:

6000.000300/0838

CUSTOMER NO.: 23720

## RESPONSE TO OFFICE ACTION MAILED JUNE 17, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8 DATE OF FACSIMILE: August 12, 2004 (703) 872-9306 FACSIMILE NO.: I herely certify that this paper or fee is peing facefmile to the United States nark Office to the facs mile fun Signature

This paper is submitted in response to the Office Action mailed June 17, 2004, for which the shortened, three-month statutory response date is September 17, 2004. Since this response is filed on August 12, 2004, this action is timely filed.

If an extension of time is required to enable this paper to be timely filed and there is no separate Petition for Extension of Time filed herewith, this paper is to be construed as also constituting a Petition for Extension of Time Under 37 CFR § 1.136(a) for a period of time sufficient to enable this document to be timely filed.

3/12/2004 14:28 WMA → USPTO NO.454 P03

No fee is believed due as a result of the response contained herein. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Commissioner is authorized to deduct said fees from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/0838/6000.000300.